



CVE-2019-13303

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2019-13303
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-07-05 01:15:00 UTC
Updated	2023-03-02 15:56:00 UTC
Description	ImageMagick 7.0.8-50 Q16 has a heap-based buffer over-read in MagickCore/composite.c in CompositelImage.

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Imagemagick	Imagemagick	7.0.8-50	q16	All	All
Application	Imagemagick	Imagemagick	7.0.8-50	q16	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All

References

Reference	Source
[security-announce] openSUSE-SU-2019:1983-1: moderate: Security update f	SUSE
heap-buffer-overflow in MagickCore/composite.c:666:45 in CompositelImage · Issue #1603 · ImageMagick/ImageMagick · GitHub	MISC
https://github.com/ImageMagick/ImageMagick/issues/1603 · ImageMagick/ImageMagick@d29148f · GitHub	MISC
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[296080](#) Oracle Solaris 11.4 Support Repository Update (SRU) 13.4.0 Missing (CPUJUL2019)

501006 Alpine Linux Security Update for imagemagick

501012 Alpine Linux Security Update for imagemagick6

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)